

Serial No. 10/700,244

Atty Dkt No. 706630US1

IN THE SPECIFICATION

The following numbered paragraphs replace the originally filed paragraphs of the same number.

[0013] Figure 4 ~~[[3]]~~ is a cross-sectional view taken through line 3-3 of Figure 2.

[0014] Figure 3 ~~[[4]]~~ is a cross-sectional view ~~according to Figure 3~~ with the combination sensor and bleed valve in a system-bleeding position according to the invention.

[0017] Figures 4 and 3 ~~[[3-4]]~~ are cross-sectional views of sensor 60 within access port 22 and depict the sensor 60 in the sealing and bleeding positions, respectively. As shown in Figures 1 and 3-4, sensor 60 includes an elongate probe portion 64 which is adapted to be inserted fully within access port 22. A sensing element 80 is positioned at the nose of sensor 60 for contact with coolant in the cooling system 20.

[0022] The sensor 60 can be completely removed from access port 22 for replacement by removing horseshoe clip 32 and sliding sensor 60 out of access port 22. When trapped air must be bled from the cooling system 20, the sensor 60 can be held in an intermediate position by the horseshoe clip 32, which passes through the second set of apertures 28, 30 in the mouth of access port 22. Referring specifically to Figure 3 ~~[[4]]~~, which illustrates sensor 60 in the intermediate position, o-ring 66 of first section 91 has been shifted into the outermost portion 92 of access port 22 so that it no longer provides a fluid tight seal with the wall of the access port 22. Rather, the bleed channel

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42 is fluidly connected with the cooling system 20, so that any air in the cooling system 20 can escape to the atmosphere.